

	Type	Ref #	Hits	Search Text
1	IS&R	S3	297	(62/187).CCLS.
2	IS&R	S5	1	("5081850").PN.
3	BRS	S7	12	("3638717" "5477699" "5704224" "5758512" "5878592" "5921104" "6023939" "6062037" "6330810" "6494059" "6560980" "6622503").PN. OR ("6865905").URPN.
4	BRS	S6	109	S1 and freez\$4 and refrigerat\$4 and evaporat\$4
5	BRS	S8	142	S2 and freez\$4 and refrigerat\$4 and evaporat\$4
6	IS&R	S9	297	(62/187).CCLS.
7	BRS	S10	111	S9 and freez\$4 and refrigerat\$4 and evaporat\$4
8	BRS	S11	13	("2775873" "3864936").PN. OR ("5081850").URPN.
9	IS&R	S12	466	(62/407).CCLS.
10	IS&R	S13	799	(62/408).CCLS.
11	IS&R	S14	297	(62/187).CCLS.
12	BRS	S15	21	(S13 or S14 or S12) and side adj duct
13	BRS	S16	12	("3455119" "4296611" "5678413").PN. OR ("5802867").URPN.
14	IS&R	S18	3	((("2907186") or ("4738116") or ("5214936"))).PN.
15	BRS	S17	2	"three-dimensional refrigeration method"
16	BRS	S19	3682	"three-dimensional" and refrigerat\$4
17	BRS	S21	15	("2907186" "4662186" "5921099").PN. OR ("6055820").URPN.
18	BRS	S20	40	"three-dimensional" with refrigerat\$4
19	BRS	S22	25	"three-dimensional" with refrigerator
20	IS&R	S23	4	((("2907186") or ("3218819") or ("5214936") or ("5392615"))).PN.
21	BRS	S24	4	("3455119" "4296611" "5678413").PN.
22	BRS	S25	4	("2907186" "4738116" "5214936").PN.
23	BRS	S26	4	("2907186" "4662186" "5921099").PN.

	DBs	Time Stamp
1	US-PGPUB; USPAT	2005/12/21 10:18
2	US-PGPUB; USPAT	2005/12/21 11:00
3	US-PGPUB; USPAT; USOCR	2005/12/21 11:02
4	US-PGPUB; USPAT	2005/12/21 11:07
5	US-PGPUB; USPAT	2005/12/21 12:56
6	US-PGPUB; USPAT	2005/12/21 12:56
7	US-PGPUB; USPAT	2005/12/21 12:56
8	US-PGPUB; USPAT; USOCR	2005/12/21 13:23
9	US-PGPUB; USPAT	2005/12/21 15:31
10	US-PGPUB; USPAT	2005/12/21 15:31
11	US-PGPUB; USPAT	2005/12/21 15:31
12	US-PGPUB; USPAT	2005/12/21 15:31
13	US-PGPUB; USPAT; USOCR	2005/12/21 15:38
14	US-PGPUB; USPAT	2005/12/21 15:40
15	US-PGPUB; USPAT	2005/12/21 15:41
16	US-PGPUB; USPAT	2005/12/21 15:41
17	US-PGPUB; USPAT; USOCR	2005/12/21 15:42
18	US-PGPUB; USPAT	2005/12/21 15:44
19	US-PGPUB; USPAT	2005/12/21 15:45
20	US-PGPUB; USPAT	2005/12/21 15:46
21	US-PGPUB; USPAT; USOCR	2005/12/21 15:52
22	US-PGPUB; USPAT; USOCR	2005/12/21 15:54
23	US-PGPUB; USPAT; USOCR	2005/12/21 15:57

	Type	Ref #	Hits	Search Text
24	BRS	S27	6	("2907186" "3218819" "5214936" "5392615").PN.
25	BRS	S28	33	("2700532" "2737782" "3377941" "3403533" "3478818").PN. OR ("3638717").URPN.
26	BRS	S29	15	("5584191" "5664437" "5687580" "5784895" "5802867" "5896752" "5921104" "5960641" "5979174" "5992164" "5996370" "6041606" "6070419" "6151908" "6381982").PN. OR ("6675604").URPN.
27	BRS	S30	259	kang-t\$.in.
28	BRS	S31	35	kang-t\$-g\$.in.
29	IS&R	S2	799	(62/408).CCLS.
30	IS&R	S33	7	((("5918479") or ("5950449") or ("6009720") or ("6029460") or ("6029470") or ("6044659") or ("6131403"))).PN.

	DBs	Time Stamp
24	US-PGPUB; USPAT; USOCR	2005/12/21 15:58
25	US-PGPUB; USPAT; USOCR	2005/12/21 16:44
26	US-PGPUB; USPAT; USOCR	2005/12/21 16:55
27	US-PGPUB; USPAT; USOCR	2005/12/21 16:55
28	US-PGPUB; USPAT; USOCR	2005/12/21 16:55
29	US-PGPUB; USPAT	2005/12/22 06:39
30	US-PGPUB; USPAT	2005/12/22 06:40

	Type	Ref #	Hits	Search Text
31	BRS	S32	99	("4569205" "4936106" "5678416" "5704224" "5979174" "6327867" "5692383" "5845503" "5899090" "5966951" "6622504" "6848264" "6865899" "6959559" "5931004" "6044654" "4783970" "4895000" "4916913" "5209081" "5214936" "5299431" "5315846" "5375413" "5460010" "5497634" "5551252" "5605051" "5642627" "5664437" "5675980" "5685162" "5706673" "5713215" "5718123" "5778973" "5782102" "5806334" "5816054" "5819552" "5822998" "5826442" "5832738" "5901570" "5916254" "5983654" "5983652" "6044653" "6076593" "6176097").pn. ("6212900" "6212900" "6314746" "6347530" "6430951" "6629429" "6694758" "6694761" "4368622" "5344069" "5392615" "5269158" "5768908" "5775415" "5974812" "6119468" "6138460" "4072026" RE30485 "4313307" "4353222" "4407140" "4890463" "4941327" "4991405" "5014519" "5182915" "5212962" "5251454" "5267451" "5301515" "5316074" "5355690" "5400612" "5403609" "5458186" "5491980" "5501084" "5560222" "5675984" "5675981" "5678422" "5694788" "5706671" "5765383" "5784895" "5875642" "5911744" "5941088" "5947374").pn.
32	BRS	S34	2	("4009590" "6622504").PN.
33	BRS	S35	7	("4912943" "5737935" "5775124" "5778688" "5907953" "6055820" "6622504").PN.
34	BRS	S36	3	("4671458" "5251814" "5331825").PN.
35	BRS	S37	5	("5692383").URPN.
36	IS&R	S1	466	(62/407).CCLS.
37	IS&R	S38	1010	(62/186).CCLS.
38	IS&R	S39	295	(62/89).CCLS.
39	BRS	S40	68	S38 and refrigerat\$3 and freez\$3 and damper

	DBs	Time Stamp
31	US-PGPUB; USPAT	2005/12/22 06:41
32	US-PGPUB; USPAT; USOCR	2005/12/22 06:42
33	US-PGPUB; USPAT; USOCR	2005/12/22 06:42
34	US-PGPUB; USPAT; USOCR	2005/12/22 06:52
35	USPAT	2005/12/22 06:52
36	US-PGPUB; USPAT	2005/12/22 07:00
37	US-PGPUB; USPAT	2005/12/22 07:00
38	US-PGPUB; USPAT	2005/12/22 07:00
39	US-PGPUB; USPAT	2005/12/22 07:00

	Type	Ref #	Hits	Search Text
40	BRS	S41	4	("20030140641" "20040016259" "20040031276" "6694758").PN.
41	BRS	S42	7	("4912943" "5737935" "5775124" "5778688" "5907953" "6055820" "6622504").PN.
42	BRS	S43	15	("2546363" "3122005" "3359751" "3403533" "3609988" "4732009" "5355686" "5642628").PN. OR ("5816060").URPN.
43	BRS	S44	25	("3107502" "3117429" "3119240" "3918269" "4439998" "4481787" "4821528" "4834169" "4966010").PN. OR ("5355686").URPN.
44	IS&R	S45	1	("5664437").PN.
45	IS&R	S46	1	("5584191").PN.
46	IS&R	S47	490	(62/407).CCLS.
47	IS&R	S48	823	(62/408).CCLS.
48	IS&R	S49	302	(62/187).CCLS.
49	IS&R	S50	1051	(62/186).CCLS.
50	IS&R	S51	300	(62/89).CCLS.
51	BRS	S53	11	("5678413" "5778688" "5778694" "5799496" "5799500" "5802867" "5822998").PN. OR ("6044654").URPN.
52	BRS	S52	90	(S48 or S49 or S47 or S50 or S51) and @pd>="20051230"
53	IS&R	S56	308	(62/187).CCLS.
54	IS&R	S57	1068	(62/186).CCLS.
55	IS&R	S58	300	(62/89).CCLS.
56	IS&R	S54	512	(62/407).CCLS.
57	IS&R	S55	834	(62/408).CCLS.
58	BRS	S59	26	(S55 or S56 or S54 or S57 or S58) and (guide adj duct)
59	BRS	S60	44	(S55 or S56 or S54 or S57 or S58) and @pd>"20060811"
60	IS&R	S61	1	("20050138952").PN.
61	IS&R	S64	270	(62/414).CCLS.
62	IS&R	S62	357	(62/440).CCLS.
63	IS&R	S65	1068	(62/186).CCLS.
64	IS&R	S63	221	(62/412).CCLS.
65	BRS	S67	259	S66 and evaporat\$3
66	BRS	S66	502	S65 and refrigerat\$3
67	BRS	S68	278	S66 and (evaporat\$3 or (heat adj exchang\$2))
68	IS&R	S69	512	(62/407).CCLS.

	DBs	Time Stamp
40	US-PGPUB; USPAT; USOCR	2005/12/22 07:02
41	US-PGPUB; USPAT; USOCR	2005/12/22 07:03
42	US-PGPUB; USPAT; USOCR	2005/12/22 07:08
43	US-PGPUB; USPAT; USOCR	2005/12/22 07:10
44	US-PGPUB; USPAT	2006/08/03 08:29
45	US-PGPUB; USPAT	2006/08/03 08:30
46	US-PGPUB; USPAT	2006/08/03 08:34
47	US-PGPUB; USPAT	2006/08/03 08:34
48	US-PGPUB; USPAT	2006/08/03 08:34
49	US-PGPUB; USPAT	2006/08/03 08:34
50	US-PGPUB; USPAT	2006/08/03 08:34
51	US-PGPUB; USPAT; USOCR	2006/12/05 11:20
52	US-PGPUB; USPAT	2006/12/05 11:39
53	US-PGPUB; USPAT	2006/12/05 11:40
54	US-PGPUB; USPAT	2006/12/05 11:40
55	US-PGPUB; USPAT	2006/12/05 11:40
56	US-PGPUB; USPAT	2006/12/05 11:40
57	US-PGPUB; USPAT	2006/12/05 11:40
58	US-PGPUB; USPAT	2006/12/05 11:53
59	US-PGPUB; USPAT	2006/12/05 11:53
60	US-PGPUB; USPAT	2006/12/05 13:25
61	US-PGPUB; USPAT	2006/12/05 13:27
62	US-PGPUB; USPAT	2006/12/05 13:27
63	US-PGPUB; USPAT	2006/12/05 13:36
64	US-PGPUB; USPAT	2006/12/05 13:36
65	US-PGPUB; USPAT	2006/12/05 13:37
66	US-PGPUB; USPAT	2006/12/05 13:37
67	US-PGPUB; USPAT	2006/12/05 13:44
68	US-PGPUB; USPAT	2006/12/05 13:46

	Type	Ref #	Hits	Search Text
69	IS&R	S71	308	(62/187).CCLS.
70	IS&R	S70	834	(62/408).CCLS.
71	BRS	S72	151	(S70 or S69 or S62 or S63 or S64 or S65 or S71) and refrigerat\$2 and (evaporat\$2 or (heat adj exchang\$2)) and (duct near3 (first or second or main or guide))

	DBs	Time Stamp
69	US-PGPUB; USPAT	2006/12/05 13:46
70	US-PGPUB; USPAT	2006/12/05 13:46
71	US-PGPUB; USPAT	2006/12/05 13:47